



Docket No. 51076 Page 1 of 3

Declaration and Power of Attorney for Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

POLYMER SYNTHESIS

(Number)

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

the specification	n of which		
(check one)			
[X] []	filed March 26, 2001. was filed on Application No and was amended on	of U.S. Provisional Application Serion Serion Serion as United States Application fapplicable)	
	•		
I hereby state t including the cl	hat I have reviewed and understand aims, as amended by any amendm	d the contents of the above identifie ent referred to above.	ed specification,
known to me to 1.56. I hereby claim 365(b) of any f International ap	the duty to disclose to the United Sobe material to patentability as defined by the material to patentability as defined by the property or in the state of the property of th	ned in Title 37, Code of Federal Re 35, United States Code, Section 11 aventur's certificate, or Section 365(tore country other than the United by, any foreign application for paten	9(a)-(d) or Section (a) of any PCT States, listed below it or inventor's
Prior Foreign A	Application(s)		Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	_ []
(Number)	(Country)	(Day/Month/Year Filed)	_ []
(Number)	(Country)	(Day/Month/Year Filed)	[]

(Country)

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Page 2 of 3

	(Filing D	<u>6, 2001</u>
(Application Serial No.)	/i iiiig L	alej
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(Application Serial No.)	(Filling D	Date)
rnational application in the manner pr nowledge the duty to disclose to the L ne to be material to patentability as de ween the filing date of the prior applica-	ovided by the first paragraph of Inited States Patent and Traden fined in Title 37, C.F.C., Section	nark office all information know of 1.56 which became available
rnational application in the manner pr nowledge the duty to disclose to the Une to be material to patentability as de	ovided by the first paragraph of Inited States Patent and Traden fined in Title 37, C.F.C., Section	35 U.S.C. Section 112, I nark office all information knowl o 1.56 which became available

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.







Page 3 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

David G. Conlin	Reg. No. 27,026	Christine C. O'Day	Reg. No. 38,256
George W. Neuner	Reg. No. 26,964	Robert L. Buchanan	Reg. No. 40,927
Linda M. Buckley	Reg. No. 31,003	David E. Tucker	Reg. No. 27,840
Peter J. Manus	Reg. No. 26,766	Lisa Swiszcz Hazzard	Reg. No. 44,368
Peter F. Corless	Reg. No. 33,860	George W. Hartneli	Reg. No. 42,639
Cara Z. Lowen	Reg. No. 38,227	Kathleen Carr	Reg. No. 41,658
William J. Daley, Jr.	Reg. No. 35,487	Stewart L. Gitler	Reg. No. 31,256
Steven M. Jensen	Reg. No. 42,693	Kathryn A. Piffat	Reg. No. 34,901
John B. Alexander	Reg. No. 48 399		- ,

S. Matthew Cairns Reg. No. 42,378 John J. Piskorski Reg. No. 35,647 Reg. No. 34,603 Darryl P. Frickey

Send Correspondence to:

S. Matthew Cairns

c/o EDWARDS & ANGELL, LLP

Dike, Bronstein, Roberts & Cushman, IP Group

P.O. Box 9169

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S. Matthew Cairns

(name and telephone number)

Telephone: (508) 229-7545

Facsimile:

(508) 229-0254

Full name of sole or first inventor	
Angelo A. LAMOLA	
Sole or first inventor's signature Uneclo Q - Lamole	8/28/01
Residence)	
1655 Woodbridge Lane, Worcester, Pennsylvania 19490, U.S.A.	
Citizenship	
U.S.A	
Post Office Address	

Full name of second inventor	
Robert M. BLANKENSHIP	
Second inventor's signature	Date:
Residence	
914 St. Claire lane, Harleysville, Pennsylvania 19438	, U.S.A.
Citizenship	
U.S.A.	
Post Office Address	
Same As Above	



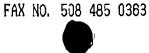
Docket No. 51076 Page 1 of 3

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ioint inventor (i	he original, first a f plural names ar nt on the invention	e listed below) of the s	y one name is listed below) ubject matter which is claim	or an original, first and ed and for which a
POLYMER SY	NTHESIS			
the specification	on of which			
(check one)				
[X]	filed March 26, was filed on Application No.	2001.	J.S. Provisional Applicationas United States Application	
	and was amen	ded on(if ap	plicable)	
I hereby state including the d	that I have review claims, as amend	wed and understand the	e contents of the above ider referred to above.	ntified specification,
I acknowledge known to me t 1.56.	the duty to disclose be material to p	ose to the United State patentability as defined	s Patent and Trademark Of in Title 37, Code of Federa	fice all information Regulations, Section
365(b) of any International a	foreign application application which identified below, PCT International	en(s) for patent or inver designated at least on by checking the box.	United States Code, Section ator's certificate, or Section are country other than the United any foreign application for ping date before that of the a	ted States, listed below atent or Inventor's
	Application(s)			Priority Not Claimed
(Number)		(Country)	(Day/Month/Year File	[]
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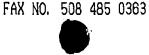


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60/278,906		ch 26, 2001
(Application Serial No.)	(Filir	ng Date)
(Application Serial No.)	(Filir	ng Date)
(Application Serial No.)	— (Filin	ng Date)
hereby claim the benefit under 35 U.S 865(c) of any PCT International applica subject matter of each of the claims of nternational application in the manner	ation designating the United Sta this application is not disclosed provided by the first paragraph	ates, listed below and, insorar as the in the prior United States or PCT
acknowledge the duty to disclose to the order to be material to patentability as between the filing date of the prior appapplication:	e United States Patent and Tra defined in Title 37, C.F.C., Sec	etion 1.56 which became available
o me to be material to patentability as between the filing date of the prior app	e United States Patent and Tra defined in Title 37, C.F.C., Sec	tion 1.56 which became available T International filing date of this (Status)
o me to be material to patentability as between the filing date of the prior app application:	e United States Patent and Tra defined in Title 37, C.F.C., Sec lication and the national or PC	ction 1.56 which became available T International filing date of this

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.





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	Reg. No. 35,487	Stewart L. Gitler	Reg. No. 31,256
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Full name of sole or first inventor		
Angelo A. LAMOLA		
Sole or first inventor's signature	Date:	
Residence		
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Citizenship		
U.S.A.		
Post Office Address		
Same As Above		

Robert M. BLANKENSHIP Second Inventor's signature	Date:
Lobert M Blankush	8/28/01
esidence	
914 St. Claire lane, Harleysville, Pennsylvania 19438, U.S.A.	
914 St. Claire lane, Harleysville, Pennsylvania 19438, U.S.A.	



Attorney Docket No. 51076 Page 1 of 2

<u>ASSIGNMENT</u>

WHEREAS, I, Angelo A. LAMOLA of Worcester, Pennsylvania and I, Robert M. Blankenship of Harleysville, Pennsylvania, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in "POLYMER SYNTHESIS", for which an application for United States Letters Patent with the same title shall be filed herewith receiving and a filing date of _____, and which application Serial No. claims priority of U.S. Provisional Application Serial No. 60/278,906, filed March 26, 2001; and

WHEREAS, Shipley Company, L.L.C., located at 455 Forest Street, Marlborough, Massachusetts 01752, (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the same invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for the above consideration, the Assignors have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any, applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

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Docket No. 51076 Page 2 of 2

The Assignors also hereby grant the law firm of EDWARDS & ANGELL, LLP, Dike, Bronstein, Roberts & Cushman, IP Group, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

Dated this day of,,	
	Angelo A. LAMOLA
Dated this 28 day of Acy, 01.	Polit M Blankingh
	Robert M. BLANKENSHIP

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